



Green Power by the numbers

RENEWABLE ENERGY & EFFICIENCY EXPENDITURES 2005

\$16 Million
13% Power Supply
28 Megawatts

ACCELERATED RENEWABLE POWER RESOURCE PLAN 2008

\$18 Million
14% Power Supply
37 Megawatts

ACCELERATED RENEWABLE POWER RESOURCE PLAN 2010

\$31 Million
23% Power Supply
63 Megawatts

Power comes in all shapes and sizes. The Power Content Label was designed by the California Energy Commission and keeps customers informed of the various resources that are used to make up Riverside's electric power:

By maintaining our long-term power agreements and building new power generation resources, Riverside Public Utilities upholds its obligation to provide safe, reliable power to our customer/owners. Additionally, we remain committed to supporting and increasing renewable energy resources in our power portfolio.

RENEWABLE ENERGY ACHIEVEMENTS & EFFICIENCY

Several local renewable generation projects have been constructed and wholesale power purchase agreements deliver over 28 Megawatts of renewable power in addition to the 21 million kWh s that are saved annually through energy efficiency programs.

2006 RIVERSIDE POWER CONTENT LABEL		
ENERGY RESOURCES	RIVERSIDE Public Utilities*	2005 CA POWER MIX**
Eligible Renewable	13%	5%
- Geothermal	9%	4%
- Small Hydroelectric	<1%	1%
- Solar	<1%	<1%
- Wind	1%	1%
Coal	65%	38%
Large Hydroelectric	3%	24%
Natural Gas	2%	33%
Nuclear	17%	0%
Other	<1%	0%
TOTAL	100%	100%
* 93% of Riverside Public Utilities System Mix is specially purchased from individual suppliers.		
** Percentages are estimated annually by the California Energy Commission based on electricity sold to California consumers during the previous year.		

Water released from reservoirs or lakes flows through turbines in dams, like Hoover Dam, generating clean, non-polluting electricity.